


- ### REMARKS

Respectfully submitted,

Respectfully submitted,



Lawrence A. Green, President

29 June 01  
Date

Application entitled: A METHOD OF TESTING A CELL SAMPLE

MARKED UP CLAIMS

3. A method according to claim 1 or 2, in which the property changed is that of the shape of the cells.

4. A method according to any preceding claim 1, in which the cell sample is subject to an alteration to cause the cells to sphere.

6. A method according to any preceding claim 1, in which alterations in the cell population are detected by passing one or more aliquots of the cell sample through a sensor which is adapted to count the number of cells passing through the sensor.

8. A method according to any preceding claim 1, further comprising the step of pretreating the sample of cells to induce, or at least attempt to induce, agglutination.

9. A method according to any preceding claim 1, in which the cell sample is obtained from a source of whole blood.

13. A method according to any of claims 10 to 12, in which the antibodies from the different source are manufactured, or come from whole blood, plasma or serum.

14. A method according to any of claims 8 to 13, in which the sample of cells is pre-treated by exposure to heat.

09869597.082001

15. A method according to any of claims 8 to 14, in which the sample is warmed to a temperature of between  $35^{\circ}\text{C}$  to  $40^{\circ}\text{C}$ , preferably  $37^{\circ}\text{C}$ .

17. A method according to any of claims 8 to 13, in which the sample of cells is pre-treated by cooling the sample.

09869597-082001  
T00280" / 6569860